Mail Stop Patent Application

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 1244.43420X00 LISCANO, RAMIRO First Inventor INTERNET APPLIANCE PROXY PROTOCOL TO SUPPORT LOCATION-BASED SERVICES Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

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## **APPLICATION ELEMENTS**

SEE MPEP chapter 600 concerning utility patent application contents.

Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or

P.O. Box 1450

1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.

8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)

See 37 CFR 1.27.

a. Computer Readable Form (CRF)

Computer Program (Appendix)

з. 🔯 Specification [Total Pages: 13] (preferred arrangement set forth below)

b. Specification Sequence Listing on:

i. . D CD-ROM or CD-R (2 copies); or

-Descriptive title of the invention

ii. . 🗖 paper

-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D

c. Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS** 

Power of Attorney

Copies of IDS Citations

Assignment Papers (cover sheet & documents(s))

English Translation Document (if applicable)

-Reference to sequence listing, a table, or a computer program listing appendix

-Background of the Invention

-Brief Summary of the Invention

-Brief Description of the Drawings (if filed)

-Detailed Description

-Claim(s)

-Abstract of the Disclosure

[Total Sheets: 2]

4 🛛 Drawing(s) (35 U.S.C. 113)

5. Oath or Declaration

6.

Signature

[Total Sheets: 3]

a. . Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))

Application Data Sheet. See 37 CFR 1.76

(for continuation/divisional with Box 18 completed)

i. L. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

|    | <br>Statement (IDS)/P1O-144 |
|----|-----------------------------|
| 13 | Preliminary Amendment       |

Return Receipt Postcard (MPEP 503)

37 CFR 3.73(b) Statement

(when there is an assignee)

(Should be specifically itemized)

Information Disclosure

15. Certified Copy of Priority Document(s)

(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35

or its equivalent. Other: Figs. 1-2: Credit Card Payment Form

Date

January 20, 2004

| 18.  | If a CONTINUING     | APPLICATION,    | check appropriate box, | and supply the | requisite inform | mation below a | nd in a preliminary | amendment, |
|------|---------------------|-----------------|------------------------|----------------|------------------|----------------|---------------------|------------|
| or i | n an Application Da | ita Sheet under | 37 CFR 1.76:           |                |                  |                |                     |            |

Continuation \_\_\_ Divisional Prior application information: Art Unit: Examiner:

Continuation-in-part (CIP) of prior application No.:

9. 🖂

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

|                      |        |               |      | 19.        | CORF  | RESPON                          | ENCE ADDRESS                      |     |                |  |
|----------------------|--------|---------------|------|------------|-------|---------------------------------|-----------------------------------|-----|----------------|--|
| Customer Numb        | 020457 |               |      |            |       | OR Correspondence address below |                                   |     |                |  |
| Name                 |        | ANTONELLI     | , TI | RRY, STOUT | & KR  | AUS, LL                         | Р                                 |     |                |  |
| Address              |        |               |      |            |       |                                 |                                   |     |                |  |
| City                 |        |               |      |            | State |                                 | Zip Code                          |     |                |  |
| Country              |        |               |      |            | Te    | lephone                         | (703) 312-6600                    | Fax | (703) 312-6666 |  |
| Name (Print/Type) Do |        | onald E. Stou |      | 115        | 1.    | $\mathcal{T}^{-}$               | Registration No. (Attorney/Agent) |     | 26,422         |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TO A MONITTAL   |              | Complete if Known                 |              |                  |  |  |           |          |  |
|---|--------------|-----------------------------------|--------------|------------------|--|--|-----------|----------|--|
| FEE TRANSMITTAL   | 7            | Application Number                |              |                  |  |  |           |          |  |
| for FY 2004   | F            |                                   |              |                  | January 20,                                | January 20, 2004   |           |          |  |
| 101 F 1 2004  | F            |                                   |              |                  | LISCANO, R                                 | AMIRO  |           | -        |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.   | E            | Examiner Name                     |              |                  |  |  |           |          |  |
| ☐ Applicant claims small entity status. See 37 CFR 1.27   | 4            | Art Unit                          |              |                  |  |  |           |          |  |
| TOTAL AMOUNT OF PAYMENT (\$) 810.00   |              | Attorney Docket No. 1244.43420X00 |              |                  |  |  |           |          |  |
|   | ┰╴           |                                   | Books        |                  |  |  |           |          |  |
| METHOD OF PAYMENT (check all that apply)  ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None  | ┢            |                                   |              |                  | E CALCULATIO                               | (continued)  |           |          |  |
| Order   | 3. A         | DDITIO                            | ONAL F       | EES              |  |  |           |          |  |
| ☑ Deposit Account:  |              |                                   |              |                  |  |  |           |          |  |
| Deposit Account 01-2135   | Large        | Large Entity ,Small Entity        |              |                  |  |  |           |          |  |
| Number  | $\vdash$     |                                   |              |                  |  |  |           | Fee Paid |  |
| Deposit Account Antonelli, Terry, Stout & Kraus, LLP  | Fee<br>Code  | Fee<br>(\$)                       | Fee<br>Code  | Fee<br>(\$)      | Fee Descrip                                | tion   |           |          |  |
| Name  | 1051         | 130                               | 2051         | 65               | Surcharge – late filir                     | ig fee or oath   |           |          |  |
| The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments  | 1052         | 50                                | 2052         |                  | Surcharge – late pro<br>cover sheet        | visional filing fee  | or        |          |  |
| □ Charge any additional fee(s) during the pendency of this application.   | 1053         | 130                               | 1053         |                  |  | n-English specification  |           |          |  |
|   | 1812         | 2,520                             | 1812         | 2,520 F          | or filing a request f                      | filing a request for ex parte reexamination                              |           |          |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   | 1804         | 920*                              | 1804         |                  | Requesting publicati<br>Examination action | questing publication of SIR prior to                                     |           |          |  |
| FEE CALCULATION   | 1805         | 1,8401                            | 1805         | 1,840*           | Requesting publicat                        | questing publication of SIR after  |           |          |  |
| 1. BASIC FILING FEE   | 1251         | 110                               | 2251         |                  | Examiner action  Extension for reply y     | ension for reply within first month                                      |           |          |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid  | 1252         |                                   | 2252         |                  | Extension for reply v                      | -  | nth       |          |  |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee  | 1253         |                                   | 2253         |                  | Extension for reply v                      |  |           |          |  |
| 1001 770 2001 383 Guilly filling fee  | 1254         | 1,480                             | 2254         | 740 E            | Extension for reply v                      | vithin fourth month  | n         |          |  |
| 1003 530 2003 265 Plant filing fee  | 1255         | 2,010                             | 2255         | 1,005            | Extension for reply v                      | vithin fifth month   |           |          |  |
| 1004 770 2004 385 Reissue filing fee  | 1401         | 330                               | 2401         |                  | Notice of Appeal                           |  |           |          |  |
| 1005   160   2005   80   Provisional filing fee   | 1402         |                                   | 2402         |                  | iling a brief in supp                      |  |           |          |  |
| CURTOTAL (4)  | 1403         |                                   | 2403         |                  | •  | quest for oral hearing   |           |          |  |
| SUBTOTAL (1) 770  | 1451<br>1452 | 1,510<br>110                      | 1451<br>2452 |                  |  | ition to institute a public use proceeding ition to revive – unavoidable |           |          |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE<br>Fee from   | 1453         |                                   | 2453         |                  |  | ition to revive – unintentional  |           |          |  |
| Extra Claims below Fee Paid   | 1501         | 1,330                             | 2501         |                  |  | ity issue fee (or reissue)   |           |          |  |
| Total Claims 12 -20** = 0 x 18.00 = 0.00  | 1502         | 480                               | 2502         | 240 l            | Design issue fee                           |  |           |          |  |
| Indep. 2 -3** = 0 x 86.00 = 0.00  | 1503         | 640                               | 2503         | 320 I            | Plant issue fee                            |  |           |          |  |
| Claims  | 1406         | 130                               | 1460         | 130 I            | Petitions to the Com                       | titions to the Commissioner  |           |          |  |
| Multiple Dependent 290.00 = 0.00  | 1807         | 50                                | 1807         | 50 I             | Processing fee unde                        | ocessing fee under 37 CFR 1.17(q)  |           |          |  |
| Large Entity   Small Entity   Fee   Fee | 1806         | 180                               | 1806         | 180              | Submission of Inforr                       | bmission of Information Disclosure Stmt                                  |           |          |  |
| Code (\$)   | 8021         | 40                                | 8021         |                  | Recording each pate<br>property (times num |  |           | 40.00    |  |
| 1201 86 2201 43 Independent claims in excess of 3   | 1809         | 770                               | 2809         |                  |  | ng a submission after final rejection                                    |           |          |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims   | 1810         | 770                               | 2810         | 385              | For each additional                        | CFR § 1.129(a)) each additional invention to be                          |           |          |  |
| over original patent  | 1801         | 770                               | 2801         |                  | ·  | mined (37 CFR § 1.129(b))  quest for Continued Examination (RCE)         |           |          |  |
| 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent   |              | 900                               | 1802         |                  | Request for Continu<br>Request for expedit | •  | (UE)      |          |  |
| SUBTOTAL (2) \$ 0.00  |              | -                                 |              |                  | of a design applicati                      |  |           | <b></b>  |  |
| **or number previously paid, if greater; For Reissues, see above.   | Othe         | Other fee (specify)               |              |                  |  |  |           |          |  |
|   | *Red         | Reduced by Basic Filing Fee Paid  |              |                  |  | SUBTOTAL (   | 3) (\$)   | 40.00    |  |
| SUBMITTED BY  |              |                                   |              | Complete (if app | licable)                                   |  |           |          |  |
|   |              | ration No<br>ey <b>/</b> Agent    |              | 26,42            | 2  | Telephone  | 703-312-6 | 6600     |  |
| Signature   | This         |                                   |              |                  |  | 01/20/200  |           |          |  |

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